



LIGHT TOWER 4X320W LED 3kVA + Generator

Reference: TF3X320LG

LIGHTHOUSE TOWER 4X320W LED 3kVA + GENERATOR

Lighting tower 4x320W LED 3kVA + Generator: Powerful and versatile lighting for every need

This light tower is the ideal solution for illuminating large outdoor areas effectively and independently. Thanks to its powerful generator and four 320W LED lamps, it provides bright, even lighting, perfect for construction sites, outdoor events, emergencies and much more.

Key features:

Light output: The four 320W LED lamps, with an angle of 340°, illuminate an area of more than 9300 m², guaranteeing optimal visibility even in low light conditions.

Integrated generator: The 3-cylinder, 3kVA Kubota D1105 diesel generator provides the energy needed to power the lamps and other equipment.

Autonomy: With an 80-litre fuel tank and a consumption of 1.85 litres/hour, the light tower offers an autonomy of over 43 hours of continuous operation.

Mobility: Thanks to the transport trolley and manual telescopic pole, the light tower is easy to move and position. The maximum height that can be reached is 8 metres.

Robustness and durability: The steel construction and high-quality components guarantee a long service life and weather resistance.

Quiet: The diesel engine is silenced to minimise noise pollution.

Safety: The IP23 degree of protection ensures adequate protection against the ingress of dust and water.

Technical specifications:

Auxiliary Power Take-off (kVA) 3
Fuel Diesel

Frequency (Hz) 50

Voltage (V) 230

Engine Kubota D1105

Engine speed (rpm) 1500

Starting Electric

Liquid Cooling

Linz Synchronous Alternator or equivalent

Type of lamps LED

Telescopic pole Manual

Illuminated area (m²) 9300

Height Manual lifting system

Maximum height (m) 8

Dimensions Open (mm) 2550 X 2580 X 8000

Wind stability (Km/h) 80

Fuel tank capacity (L) 80

Consumption (L/h) 1.85

Autonomy (h) 43

Acoustic pressure 65 dB(A) at 7 m

Silenced Yes

Super silenced Yes

Weight (Kg) 690

Pole rotation 340°

Transportability Towing Cart Slow

Dimensions Closed (mm) 1920 X 1400 X 2560

Product Type Light tower

Engine Brand Kubota

Lamps 4 x 320 W

With generator

Protection class IP23

Generator power kVA/V 8-230

Number of cylinders 3

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 Images and technical data are non-binding.

Technical Sheet

Phase	Single phase
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	230
Engine	Kubota D1105
Engine rpm (rpm)	1500
Starting system	Elettrico
Number cylinders	3
Cooling	Liquid
Alternator	Linz Synchronous or equivalent
Protection degree	IP23
Maximum height (m)	8
Type of lamps	LED
Lamps	4 x 320 W
Telescopic pole	Manual
Illuminated area (m ²)	9300
Lifting System	Manual lifting system
Mast rotation	340°
With generator / Without generator	With generator
Transportability	Slow Trailer
Stability to wind (Km/h)	80 Km/h
Fuel tank capacity (L)	80
Consumption (L/h)	1.85
Running time (h)	43
Acoustic pressure	65 dB(A) at 7 m
Silenced	Yes
Super silenced	Yes
Product type	Light tower
Engine manufacturer	Kubota
Weight (Kg)	690

Closed Dimensions (mm)	1920 X 1400 X 2560
Open dimensions (mm)	2550 X 2580 X 8000
Auxiliary socket (kVA)	3
Power Generator set kVA/V	8-230
